



PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/022,051
Filing Date	December-17, 2001
First Named Inventor	Brian Corrigan III
Group Art Unit	2185
Examiner Name	
Attorney Docket No.	/01-776

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document Number Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,629,288	Bernath et al.	09-30-2003	
		6,061,822	Meyer	05-09-2000	
		6,519,733	Har et al.	02-11-2003	
		6,553,511	DeKoning et al.	04-22-2003	
		5,719,885	Ofer et al.	02-17-1998	
		5,355,522	Demange	10-11-1994	
		6,185,207	LaBerge et al.	02-06-2001	
		2003/01154	Corrigan	06-19-2003	
		2003/00937	Hohl	05-15-2003	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where	T
		Error Detection & Correction Options for Data Services in B-ISDN - Author(s) - Damodaram et al. 1990 IEEE, p. 1751-1757	
		Fast CRC Calculation - Author(s) - Glaize et al. 1993 IEEE, p. 602-605	

 Examiner
signature

 Date
considered

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any



PTO/SB/08A (10-86)

Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
				Application Number	10/022,051
				Filing Date	December-17, 2001
				First Named Inventor	Brian Corrigan III
				Group Art Unit	2185
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	/ 01-776

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
		6,304,992		Cypher	10-16-2001	
		5,734,815		Scharzberg	03-31-1998	
		6,516,386		Pang et al.	02-04-2003	
		6,539,503		Walker	03-25-2003	

Examiner signature		Date considered	1/2/2004
-----------------------	--	--------------------	----------

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office.